

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A package comprising:
an enclosure;
a first substance within said enclosure;
a second substance within said enclosure; ~~and~~
a plastic zipper segregating said first substance from said second substance, wherein opening said plastic zipper allows mixing of said first substance with said second substance inside said enclosure;
an adhesive on an outer surface of said enclosure to secure the package to an object;
and
a cover detachably mounted on said adhesive such that removing said cover exposes said adhesive.
2. (Currently Amended) The package of claim 1 wherein at least a portion of said enclosure is gas-permeable such that said gas-permeable enclosure allows a gas that is produced by mixing said first solid substance with said second solid substance to permeate through said gas-permeable enclosure without rupturing said gas-permeable enclosure while retaining said first solid substance and said second solid substance within said gas-permeable enclosure.
3. (Original) The package of claim 1 wherein said first substance is a solid and said second substance is a solid.
4. (Original) The package of claim 1 wherein a portion of said enclosure is transparent.

5. (Original) The package of claim 1 said enclosure is formed of a first layer and a second layer.

6. (Original) The package of claim 5 wherein said first and second layers each include a perimeter, said perimeter of said first layer being sealed to said perimeter of said second layer to form said enclosure.

7. (Original) The package of claim 5 further comprising a first tab attached to an outer surface of said first layer and a second tab attached to an outer surface of said second layer.

8. (Original) The package of claim 7 wherein said first tab and said second tab are adjacent said plastic zipper.

9. (Original) The package of claim 1 wherein said plastic zipper segregates said enclosure into two compartments that are of equal size.

10-11. (Canceled)

12. (Currently Amended) A package comprising:
a gas-permeable enclosure;
a first solid substance within said gas-permeable enclosure;
a second solid substance within said gas-permeable enclosure; and
a mechanism segregating said first solid substance from said solid second substance,
wherein opening said mechanism allows mixing of said first solid substance with said second solid substance inside said gas-permeable enclosure, said gas-permeable enclosure allowing a gas that is produced by mixing said first solid substance with said second solid substance to permeate through said gas-permeable enclosure without rupturing said gas-permeable enclosure while retaining said first solid substance and said second solid substance within said gas-permeable enclosure.

13. (Original) The package of claim 12 wherein said gas-permeable enclosure is a film having apertures.

14. (Original) The package of claim 12 wherein said first solid substance includes ferric chloride impregnated into zeolite particles and said solid second substance includes sodium chlorite impregnated into zeolite particles.

15-16. (Canceled)

17. (Original) The package of claim 12 wherein said enclosure is formed of a first layer and a second layer, and the package further comprises:

- a first tab attached to an outer surface of said first layer; and
- a second tab attached to an outer surface of said second layer.

18-30. (Canceled)

31. (Currently Amended) A package comprising:

- a gas-permeable enclosure;
- a first solid substance within said enclosure;
- a second solid substance within said enclosure; and
- a plastic zipper segregating said first solid substance from said solid second substance, wherein opening said plastic zipper allows mixing of said first solid substance with said second solid substance inside said enclosure, wherein said first solid substance and said second solid substance produce a gas when mixed together that permeates through said gas-permeable enclosure without rupturing said gas-permeable enclosure while retaining said first solid substance and said second solid substance within said gas-permeable enclosure.

32. (Original) The package of claim 31 wherein said gas-permeable enclosure is a film having apertures.

33. (Original) The package of claim 31 wherein said first solid substance includes ferric chloride and said solid second substance includes sodium chlorite.

34. (Original) The package of claim 31 wherein said enclosure is formed of a first layer and a second layer, and the package further comprises:

a first tab attached to an outer surface of said first layer; and

a second tab attached to an outer surface of said second layer.

35-39. (Canceled)